Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Saturday 15 Oct 2022 until 23:59 on Sunday 16 Oct 2022

Forecast Issued on Saturday 15 Oct 2022 at 03:12

Confidence: High for changeable conditions through the forecast period with bands of rain followed by drier spells. Less certainty in exact timing of rain bands coming in from the west.

Headline for Saturday 15 Oct 2022: Sunny spells and showers, heavy later. Cold and windy at height.

Mountain weather hazards on Saturday 15 Oct 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Sunny intervals	Light rain showers	Heavy rain showers	Heavy rain showers	Heavy rain showers (night)
Precipitation probability					
80%	20%	30%	50%	50%	50%

Forecast for Saturday 15 Oct 2022

Weather: Rain quickly clearing to leave a mainly dry morning with sunny spells. Showers will arrive from the west through the afternoon, turning increasingly frequent and heavy with a chance of thunder during late afternoon and evening.

Chance of cloud-free hill tops above 800m: 30% at first soon becoming 80% in the morning.

Low cloud and visibility: Areas of cloud and fog above 600m at first quickly lifting and breaking in the morning. Mainly good visibility during the day but becoming poor at times in showers with patchy fog down to 500m.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Saturday 15 Oct 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	44/53 SW	35/44 SW	29/38 SW	41/52 SW	36/47 SW	43/56 SW	42/54 SW
600	36/48 SW	30/40 SW	27/37 SW	33/46 SW	28/41 SW	35/50 SW	35/50 SW
300	14/38 SW	12/31 SW	12/30 SW	13/36 SW	13/37 SW	15/41 SW	14/38 SW
Valley	11/32 SW	12/29 SW	12/26 SW	15/35 SW	14/33 SW	17/39 SW	16/37 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-5	3/-5	3/-3	4/-3	4/-3	4/-4	3/-5
600	5/-2	5/-1	6/0	7/1	6/0	6/-0	5/-1
300	8/4	8/5	9/6	9/6	8/5	8/5	8/4
Valley	10/7	10/8	11/9	11/8	10/8	11/8	10/7
Freezing Level*	1300m	1200m	1300m	1400m	1400m	1400m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A cold and windy day on the tops with summit gales early morning and during the evening.

Forecast for Sunday 16 Oct 2022

Weather: Very windy with frequent showers overnight. Winds and showers easing during the morning then dry with long bright or sunny spells for the rest of daylight hours. Rain and strong winds arriving during the evening.

Maximum wind: Southwest 40mph gusts 55mph overnight, easing to 15mph during the morning. Strengthening to Southeasterly 40mph gusts 55mph during the evening.

Chance of cloud-free hill tops above 800m: 90%, but 30% overnight and early morning and again late evening.

Low cloud and visibility: Mainly excellent visibility through the day. Patchy cloud and fog above 600m overnight and early morning and again late in the evening.

Temperature: **Valleys:** Plus 7 Celsius rising to 11 Celsius.
At 800m: Plus 3 Celsius rising to 6 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
No recent ground conditions report available.

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